

Step-wise β -cell differentiation

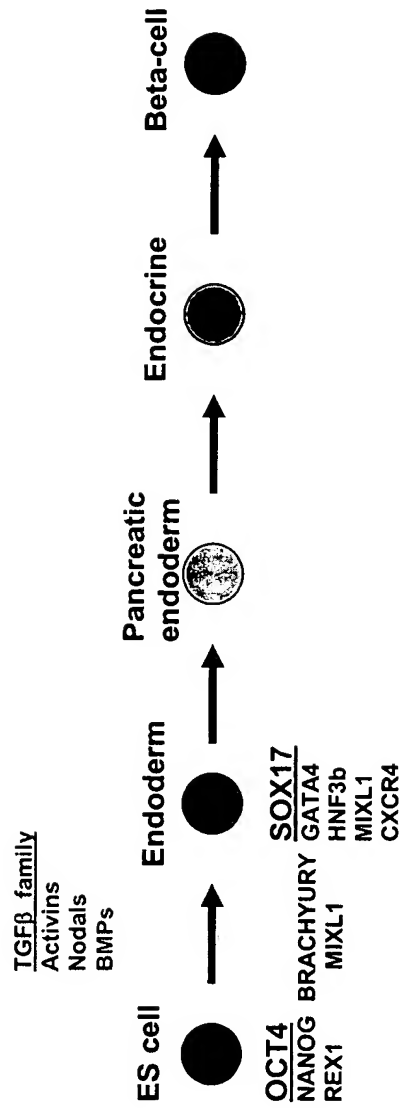


Figure 1

BEST AVAILABLE COPY

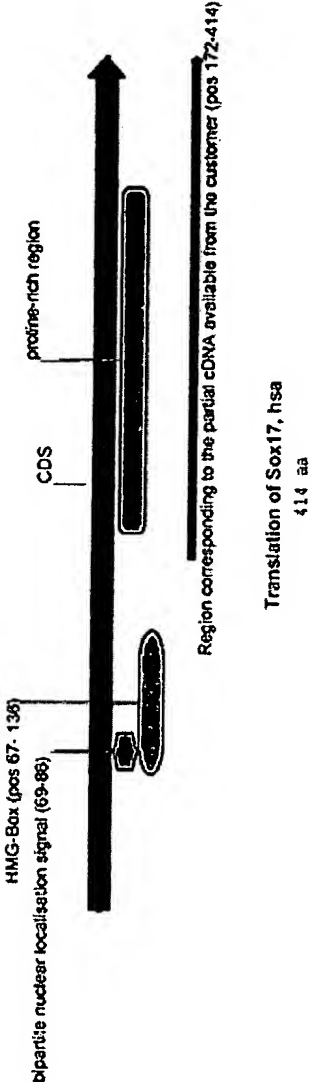


Figure 2

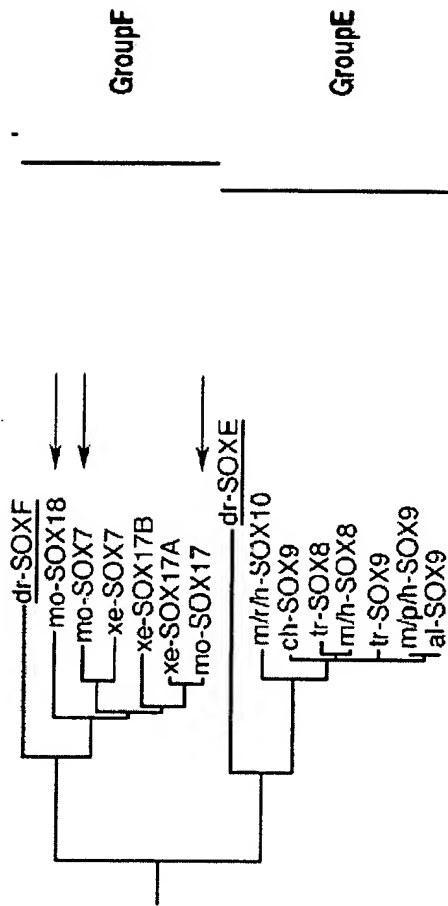
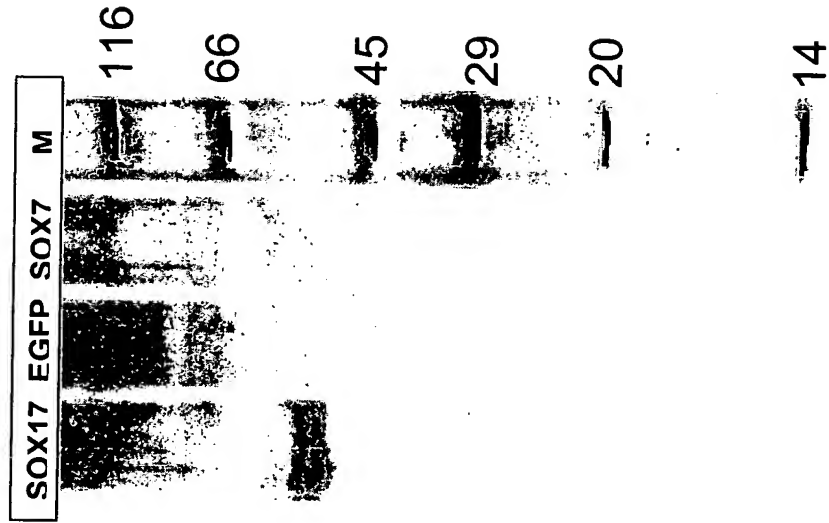


Figure 3

BEST AVAILABLE COPY



Anti- Sox17

Figure 4

BEST AVAILABLE COPY

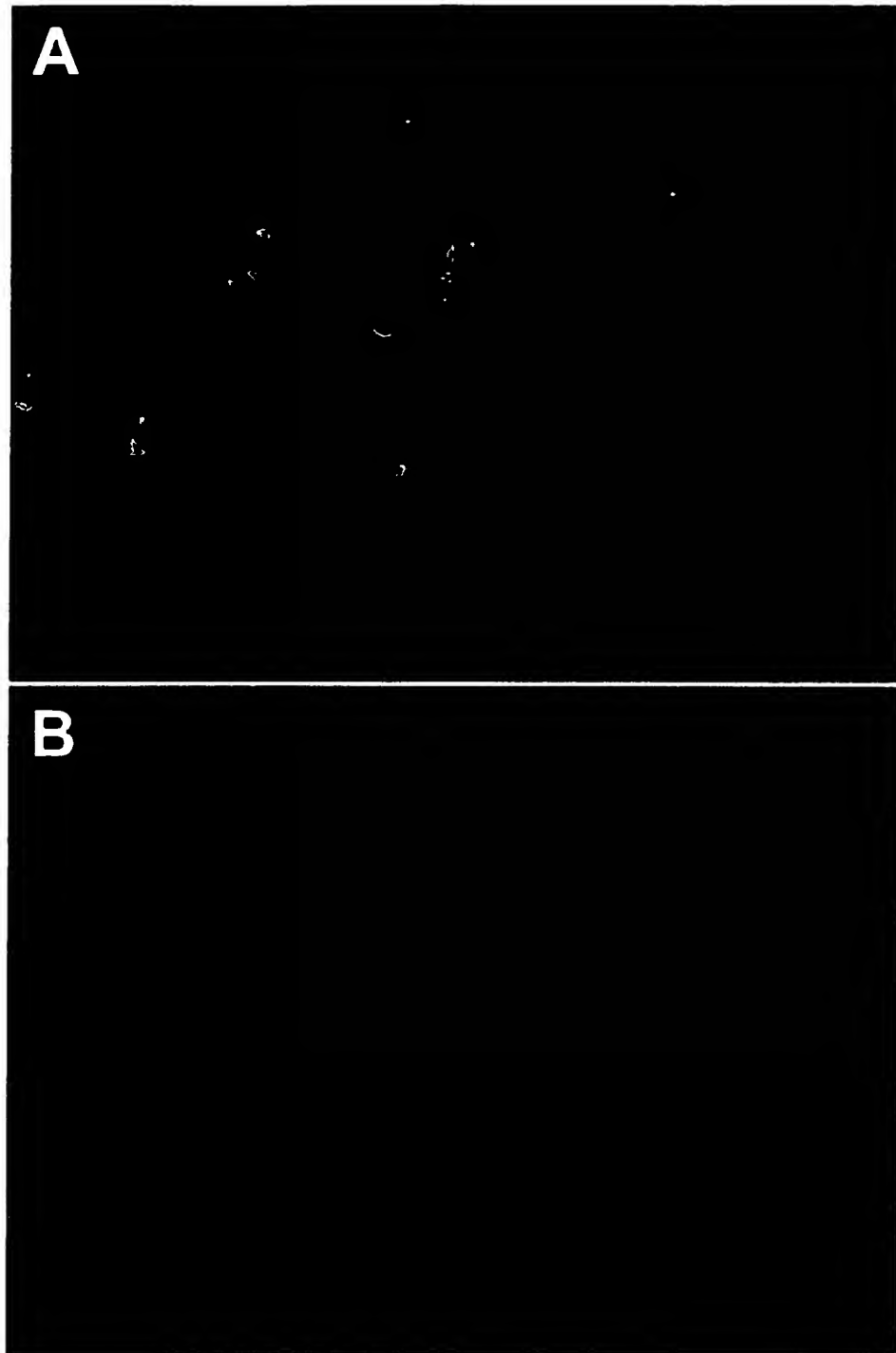


Figure 5

BEST AVAILABLE COPY

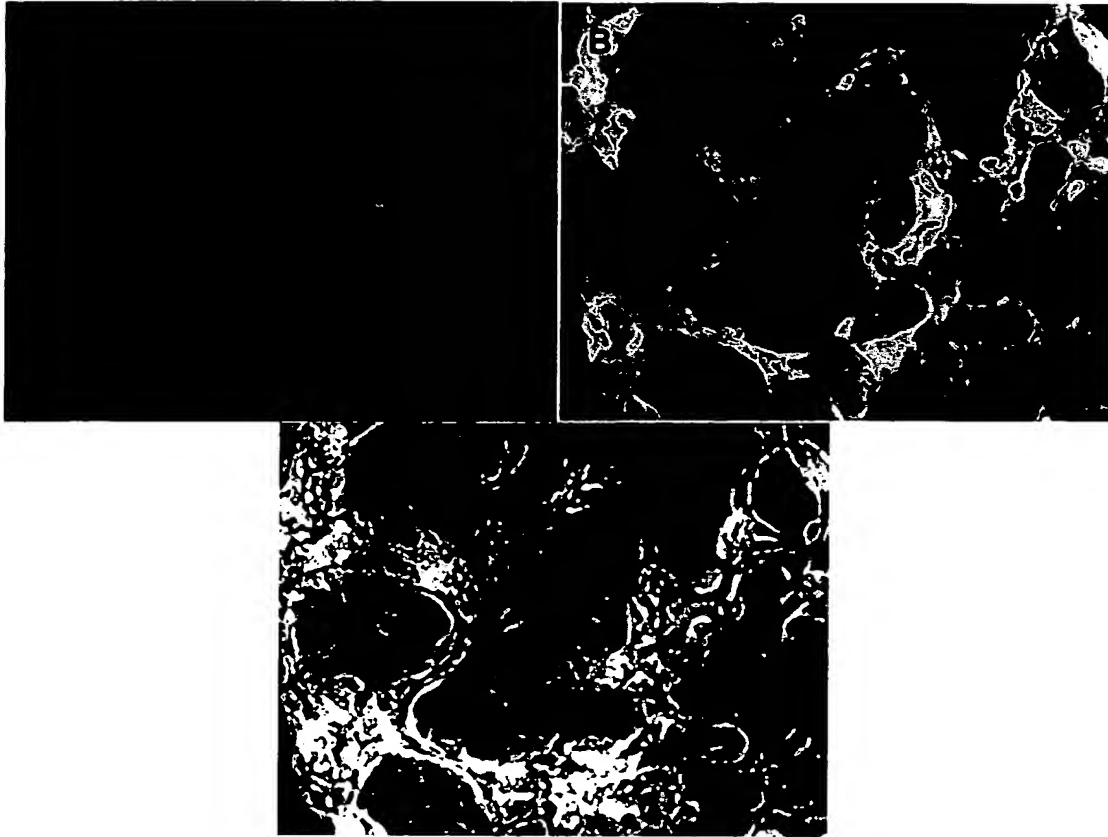


Figure 6

BEST AVAILABLE COPY

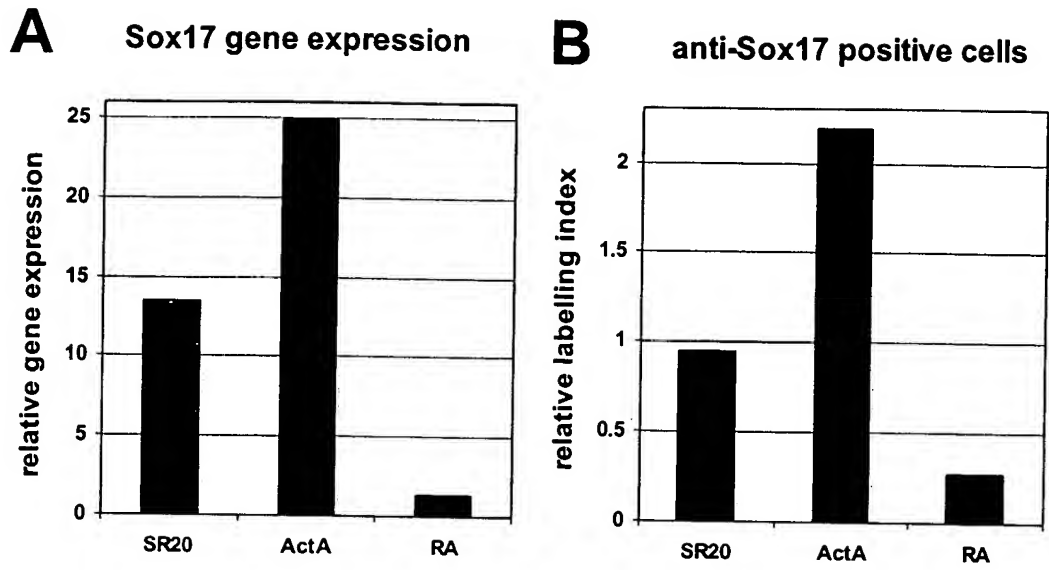


Figure 7

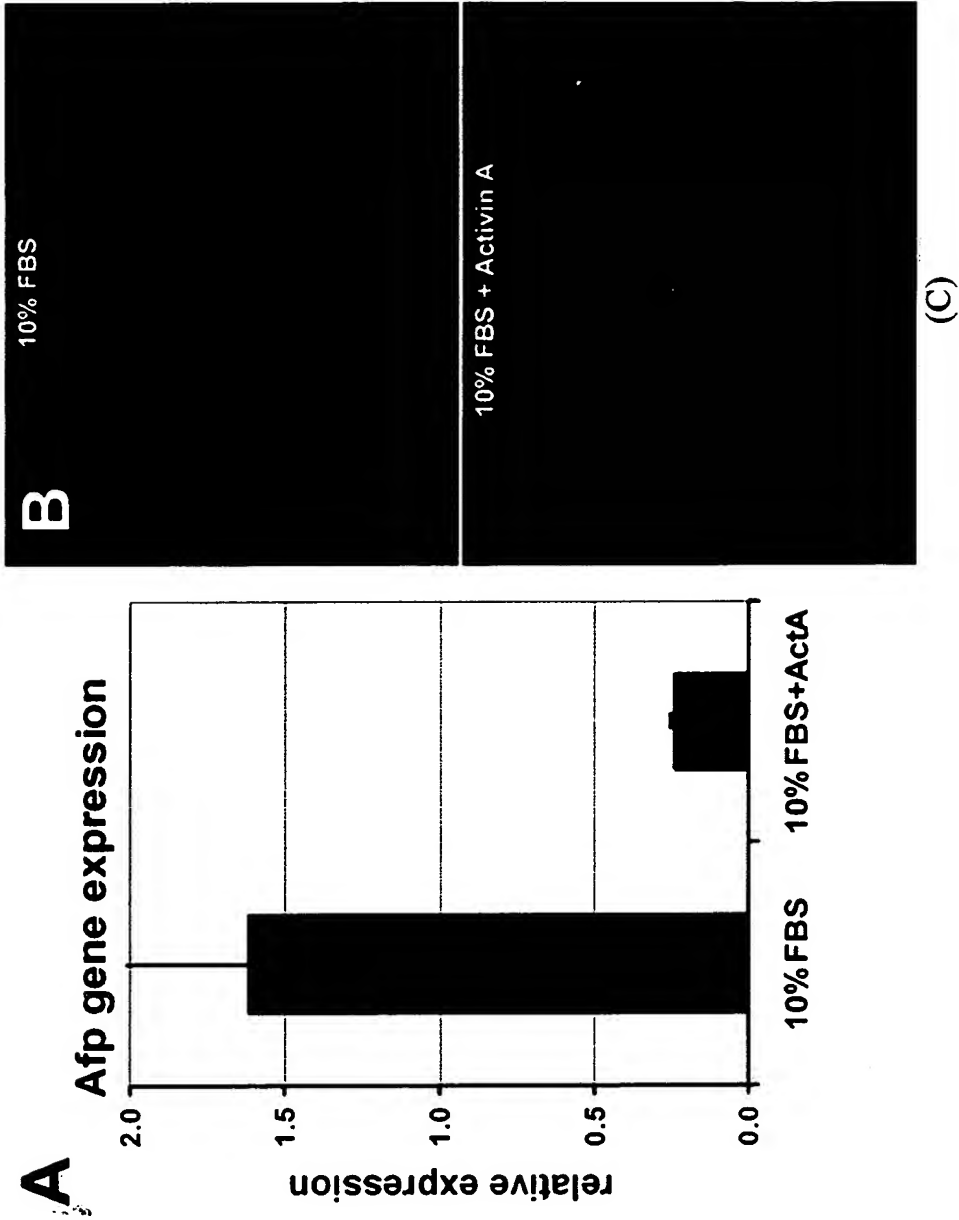


Figure 8

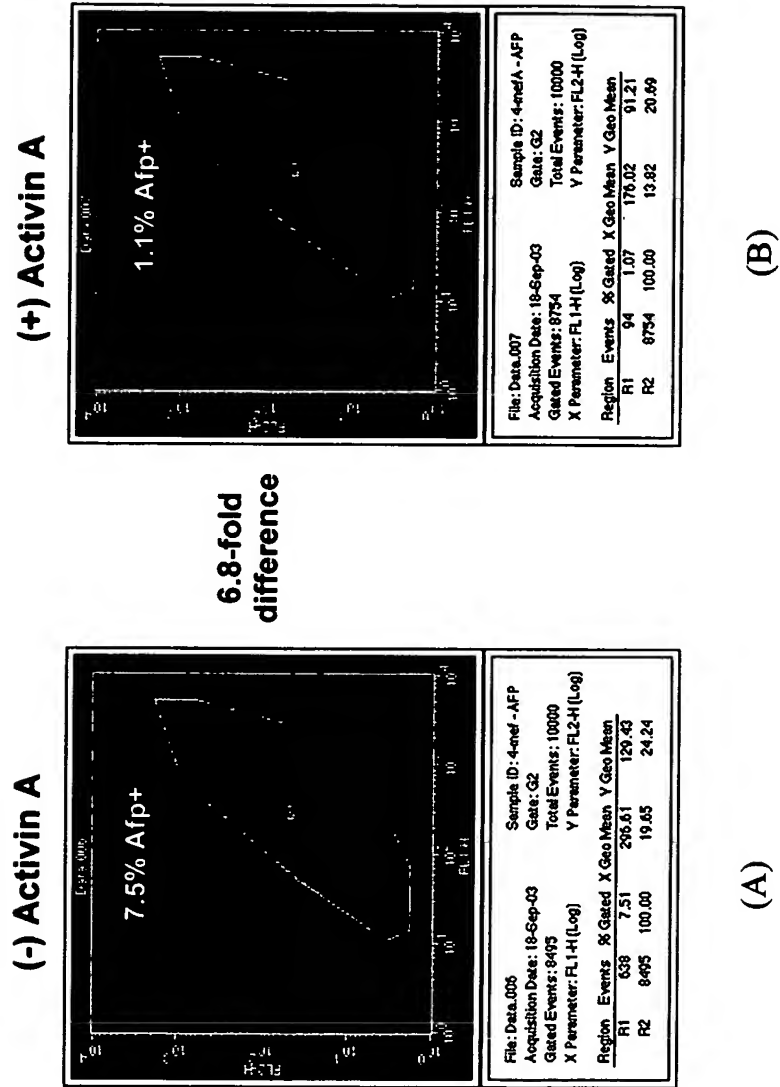


Figure 9

BEST AVAILABLE COPY

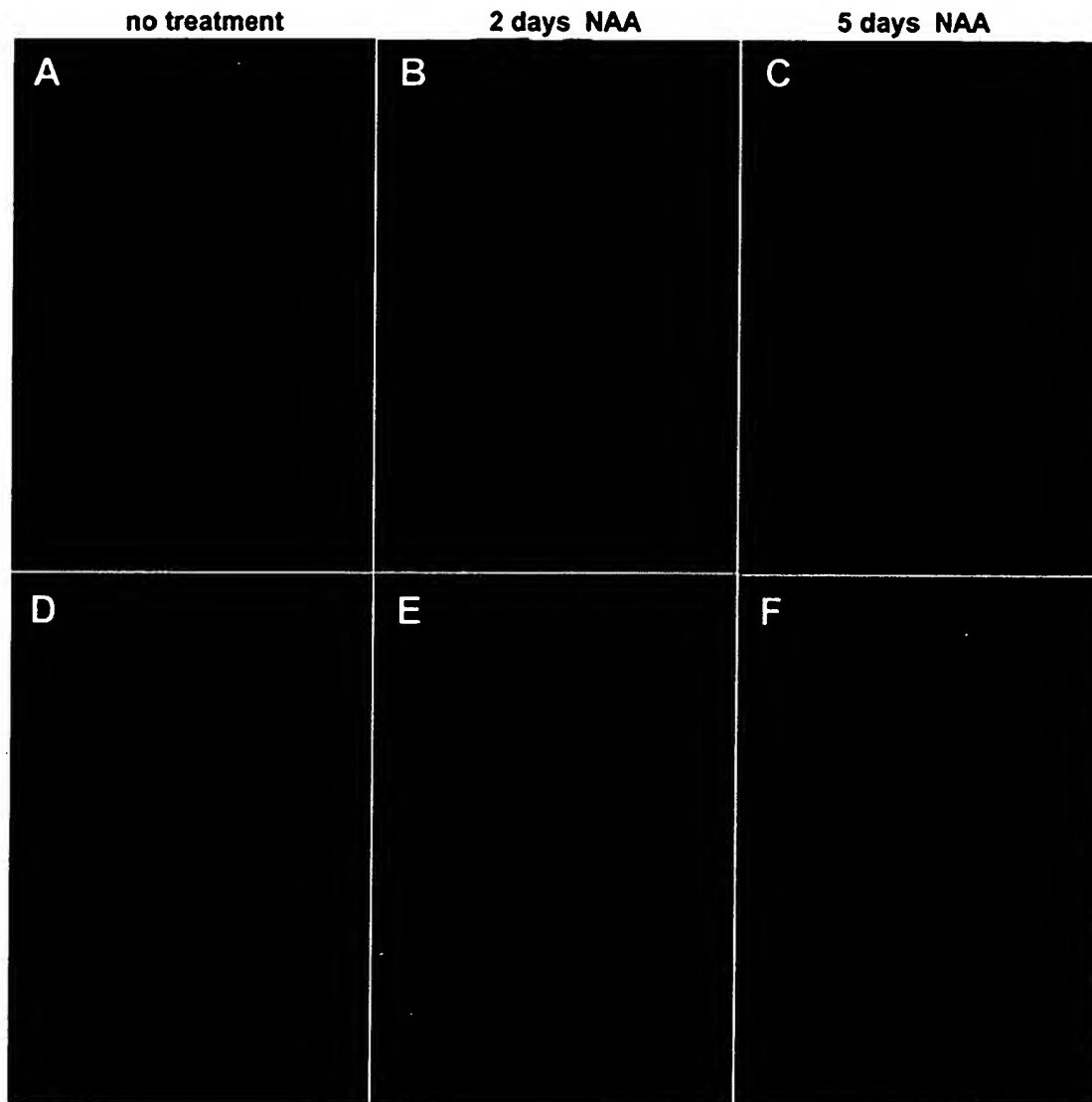


Figure 10

BEST AVAILABLE COPY

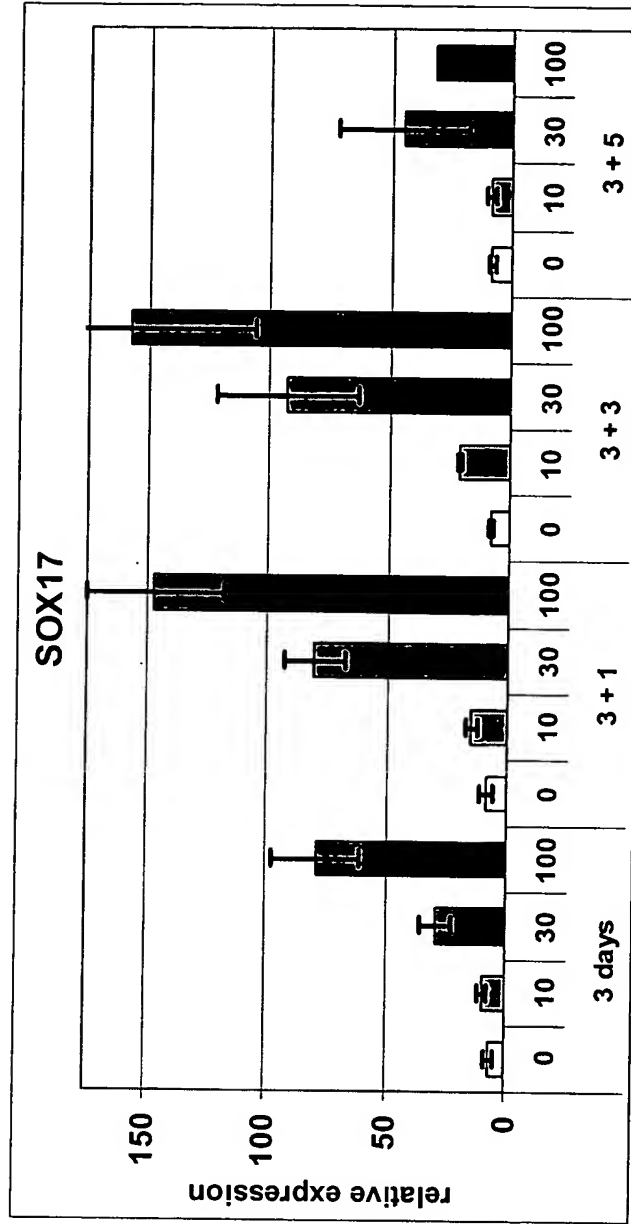
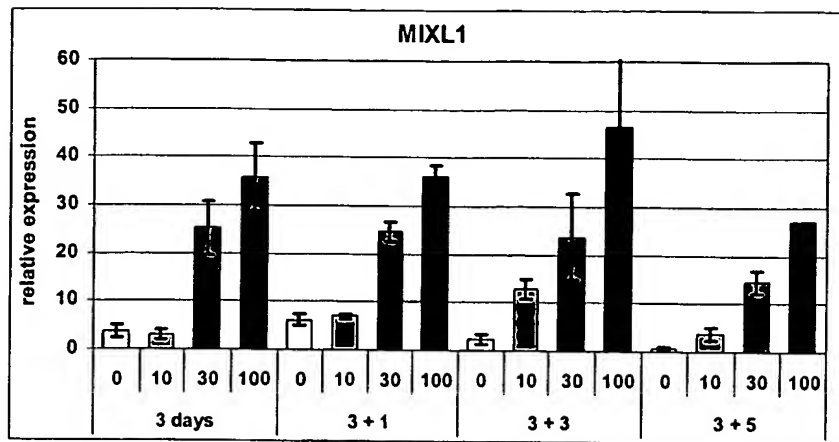
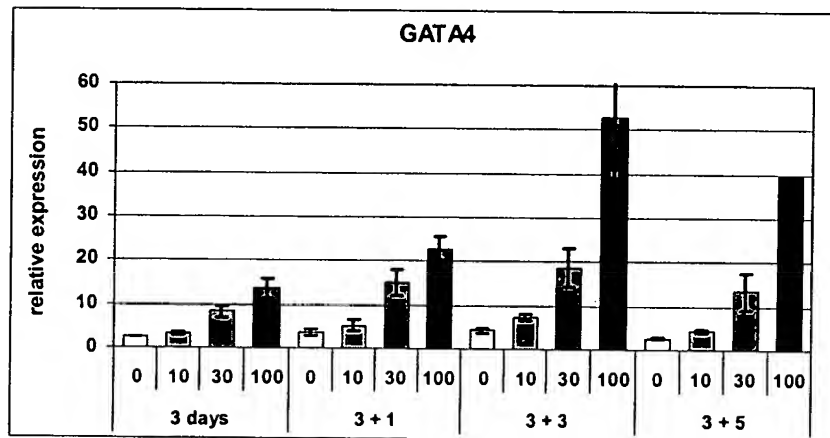


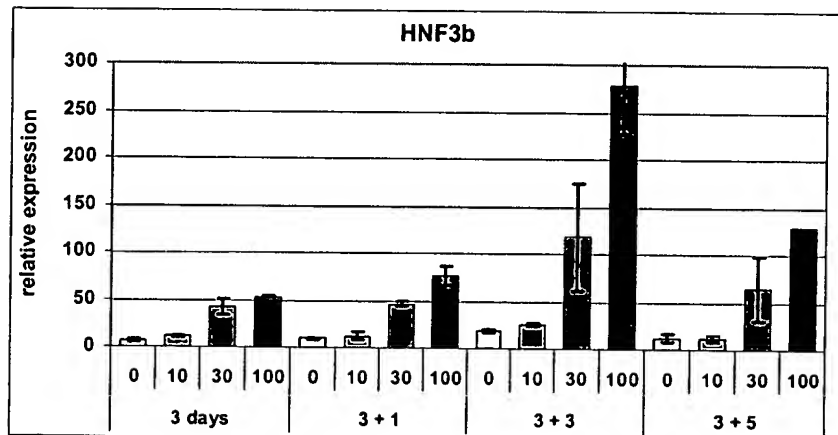
Figure 11



(A)



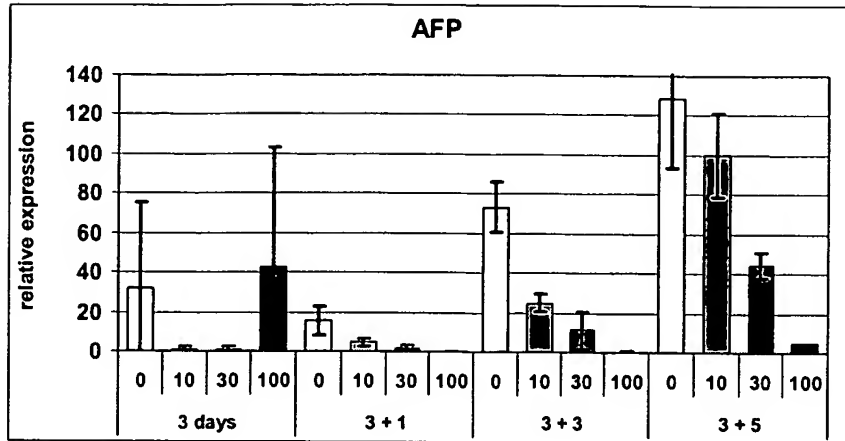
(B)



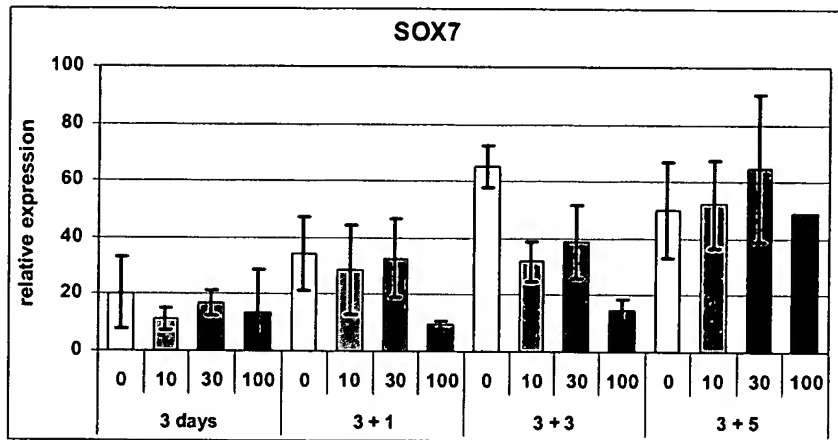
(C)

Figure 12

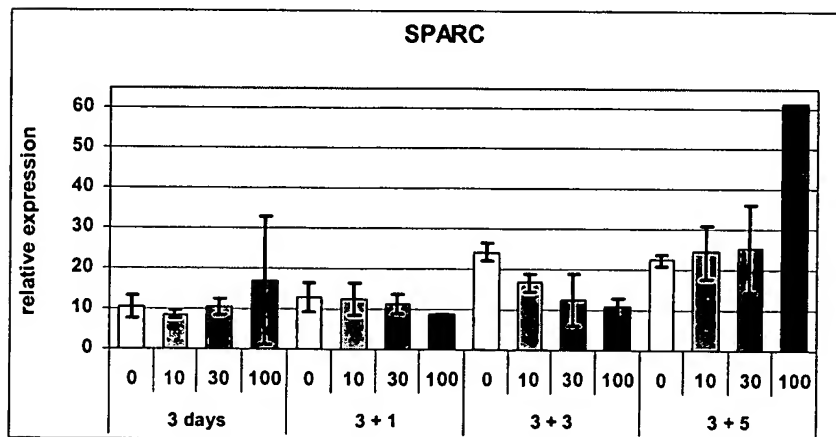
BEST AVAILABLE COPY



(A)



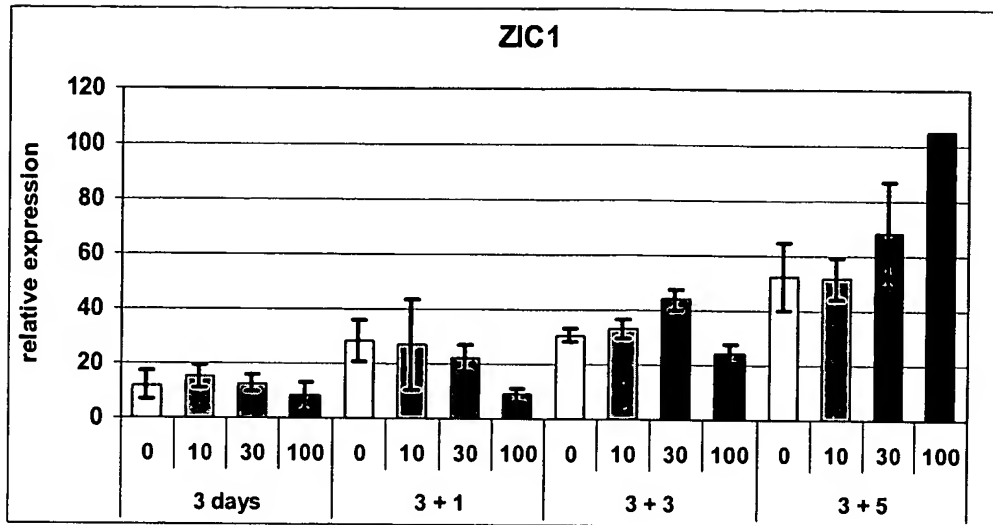
(B)



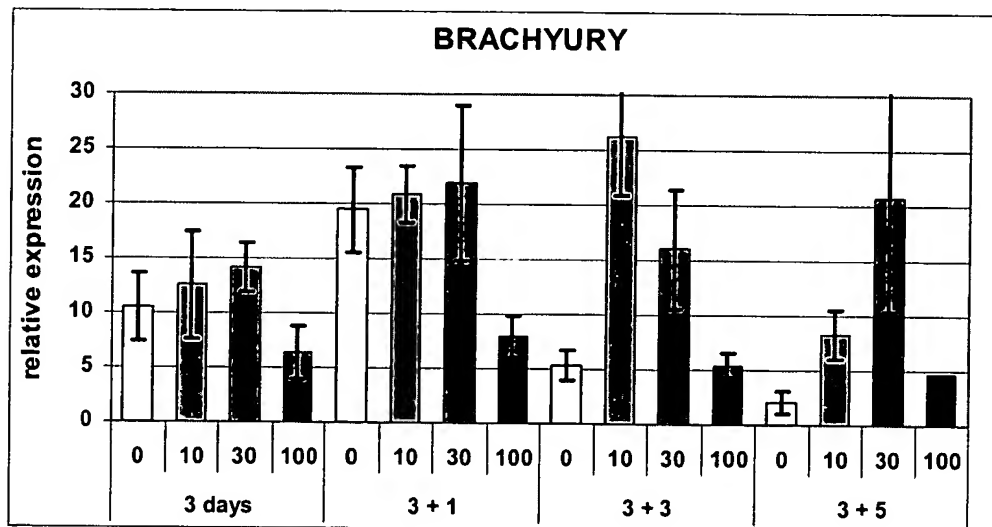
(C)

Figure 13

BEST AVAILABLE COPY



(A)



(B)

Figure 14

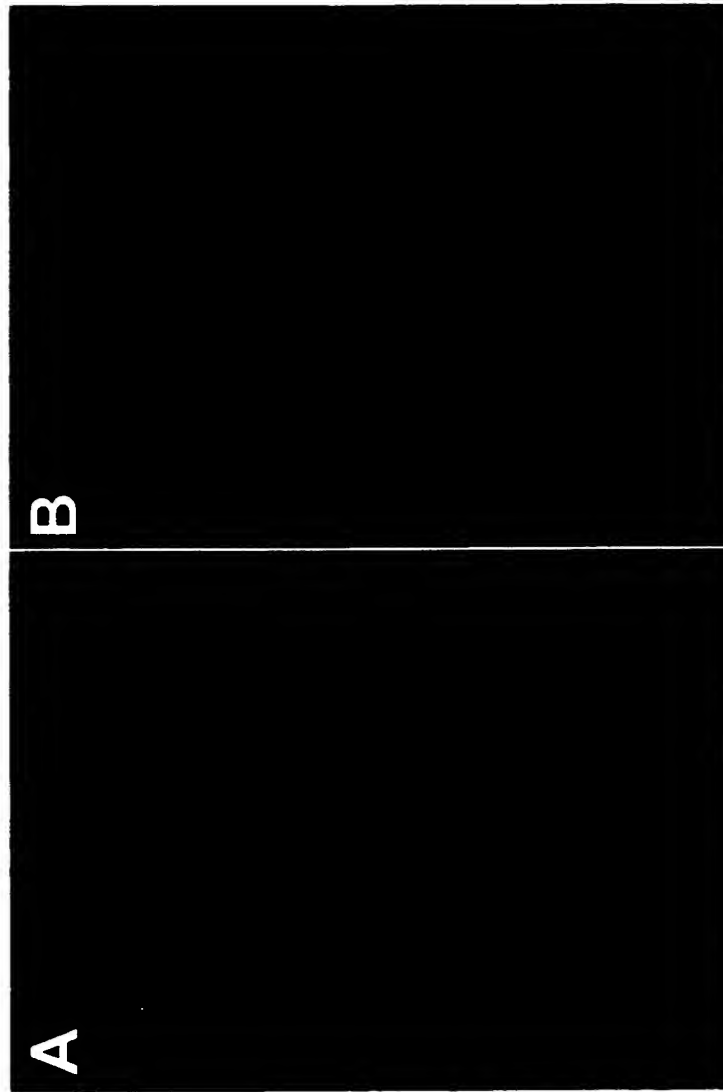


Figure 15

BEST AVAILABLE COPY

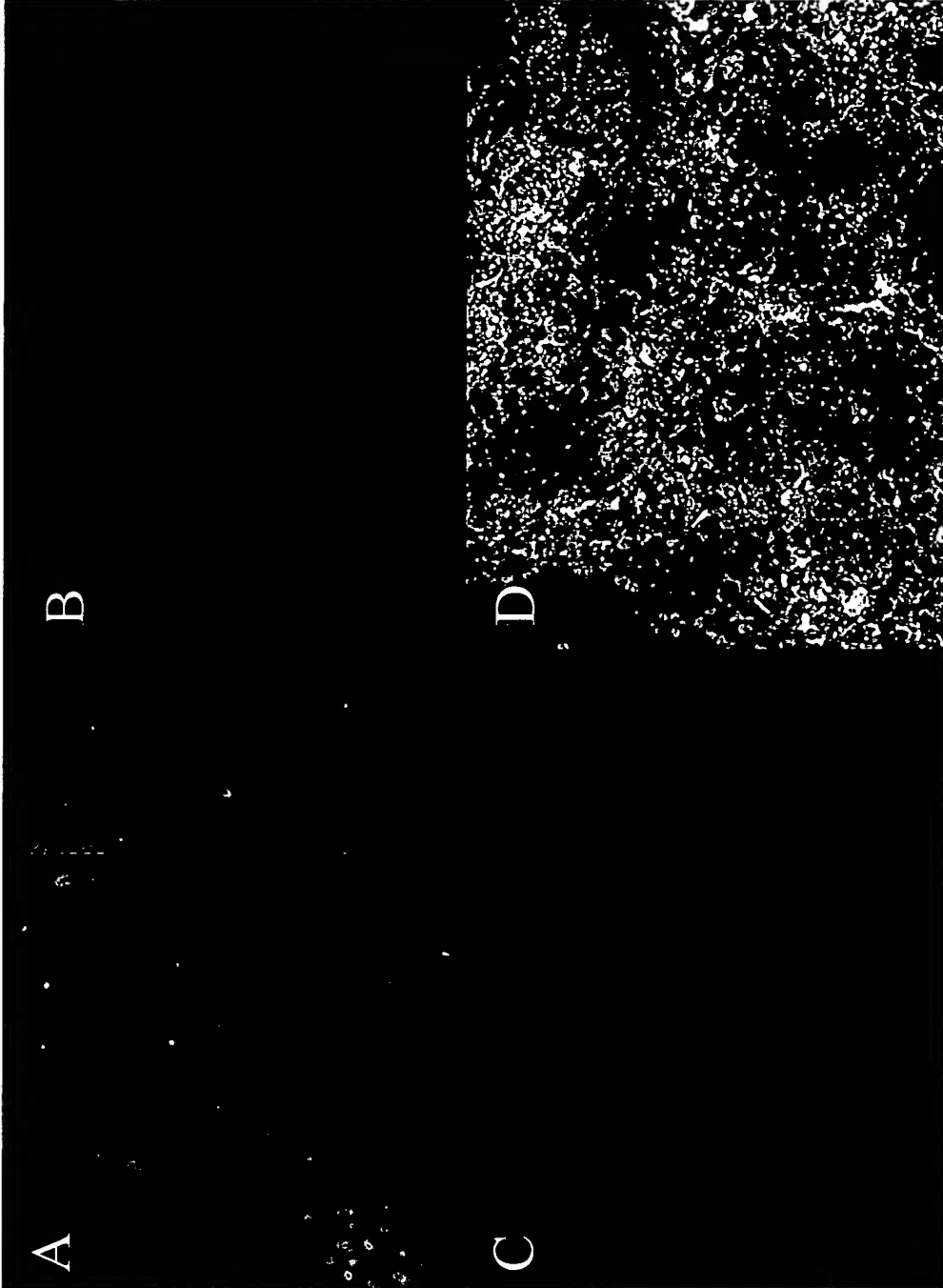


Figure 16

BEST AVAILABLE COPY



Figure 17

BEST AVAILABLE COPY

Tgfb family molecules

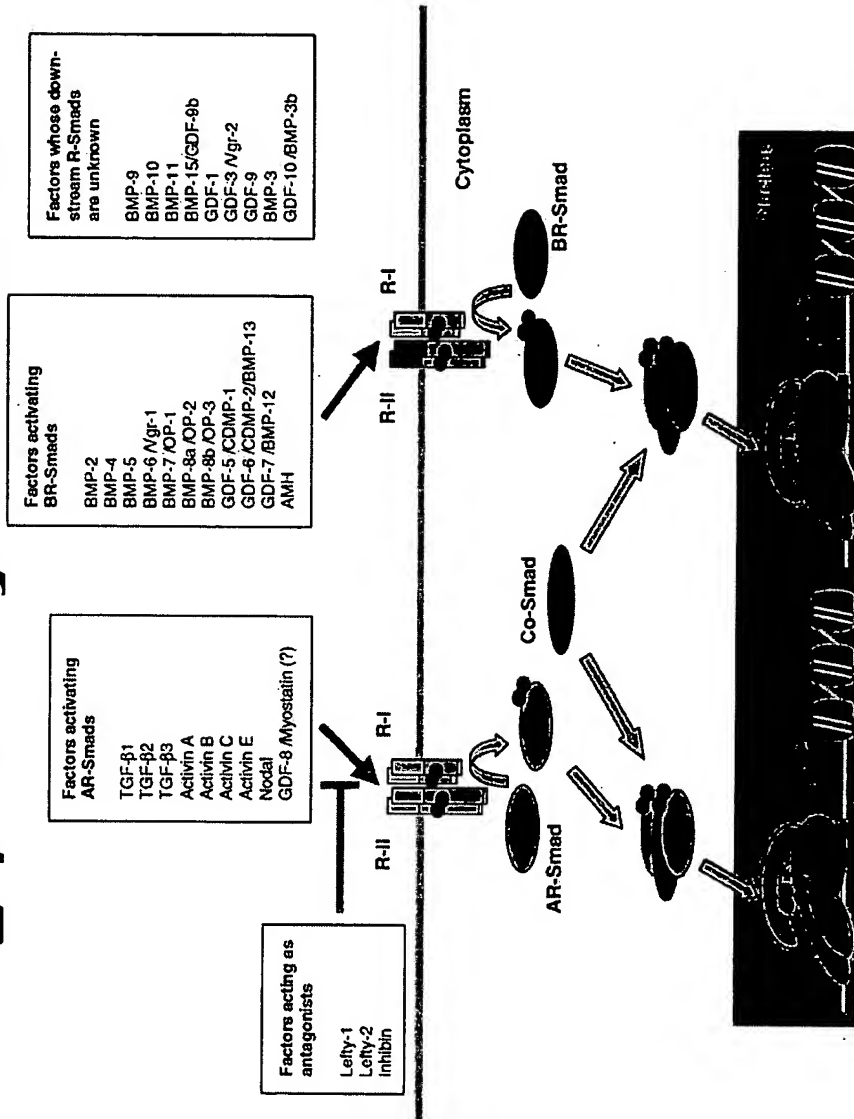


Figure 18

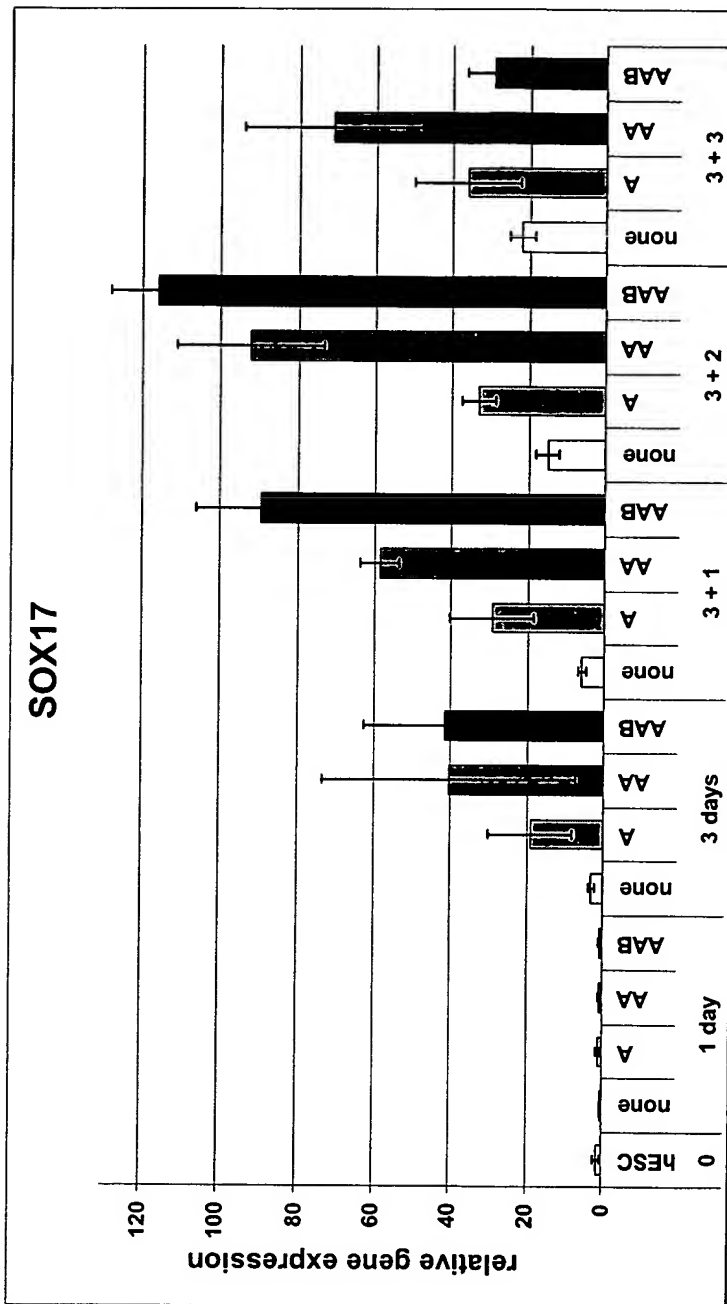


Figure 19

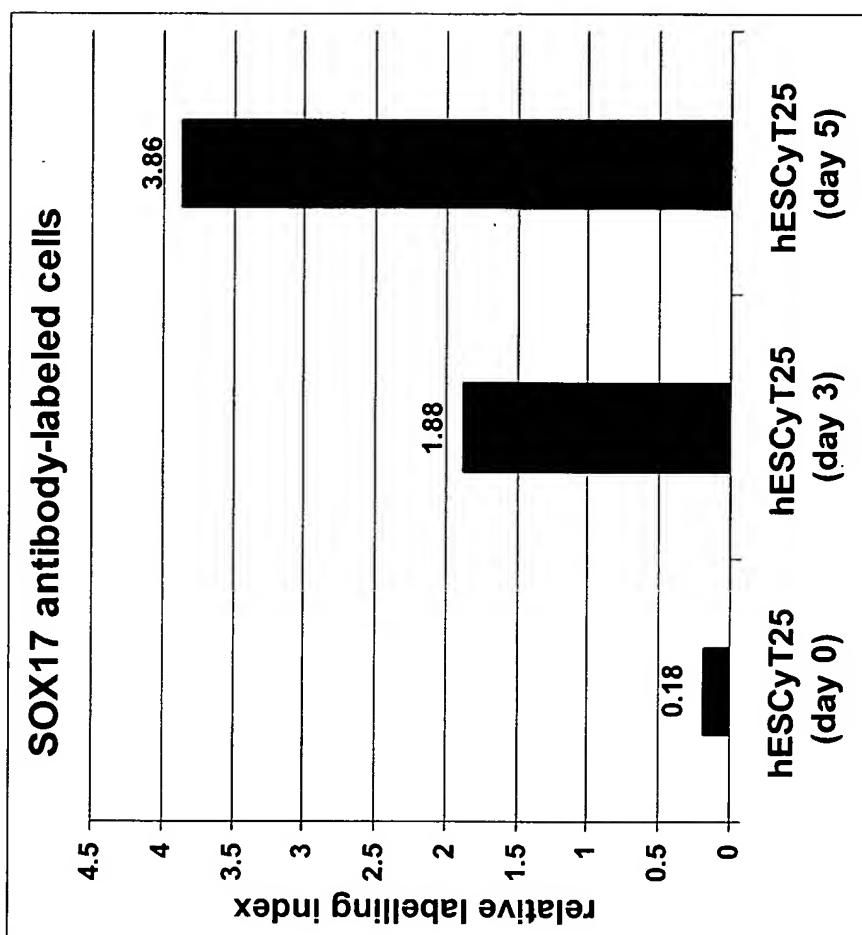


Figure 20

BEST AVAILABLE COPY

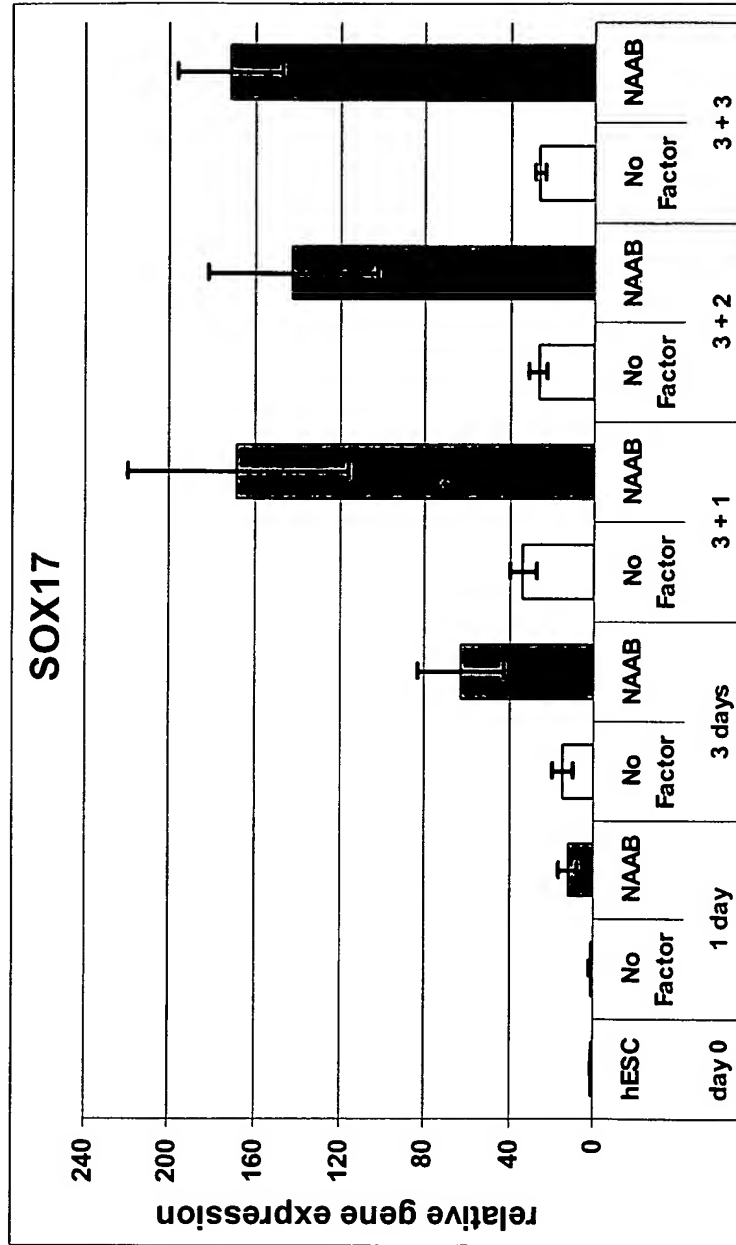


Figure 21

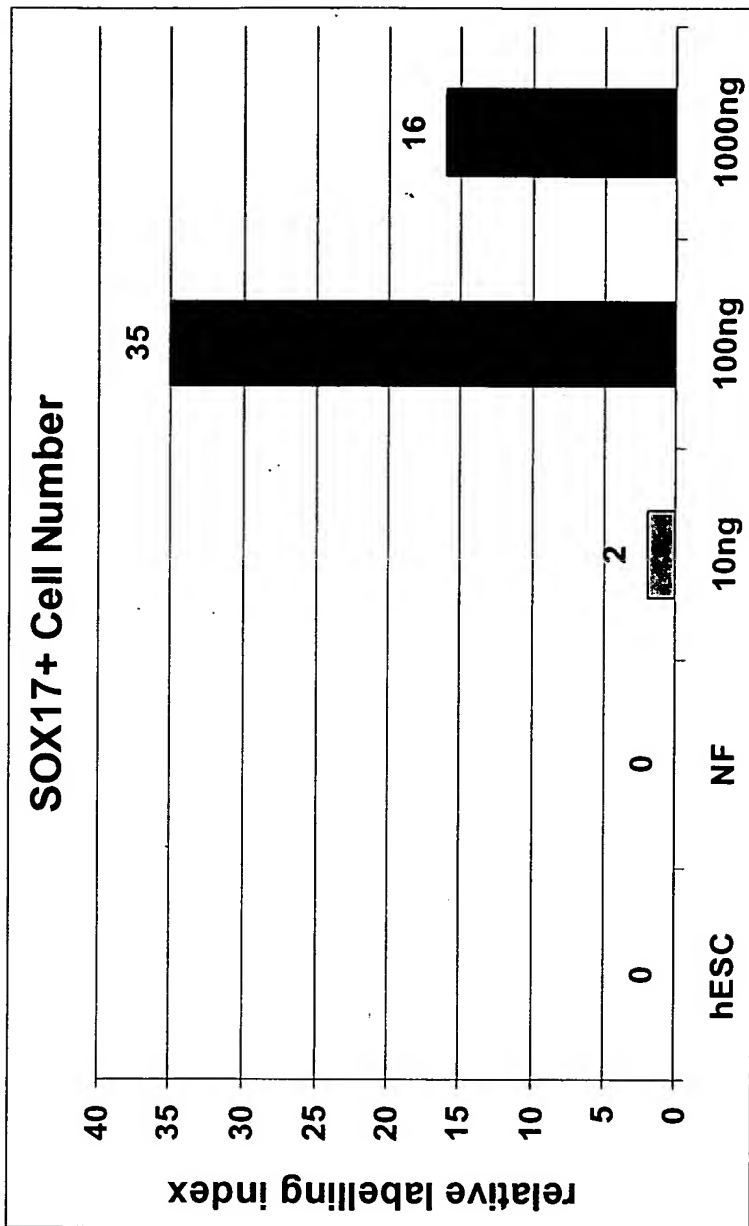


Figure 22

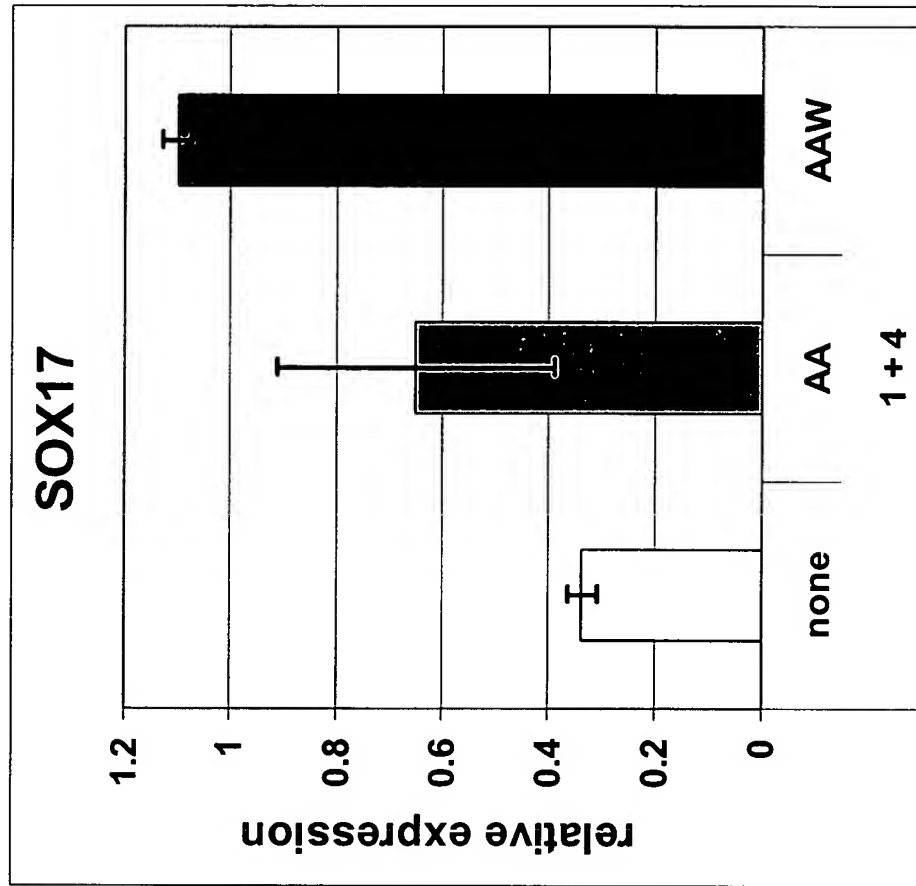
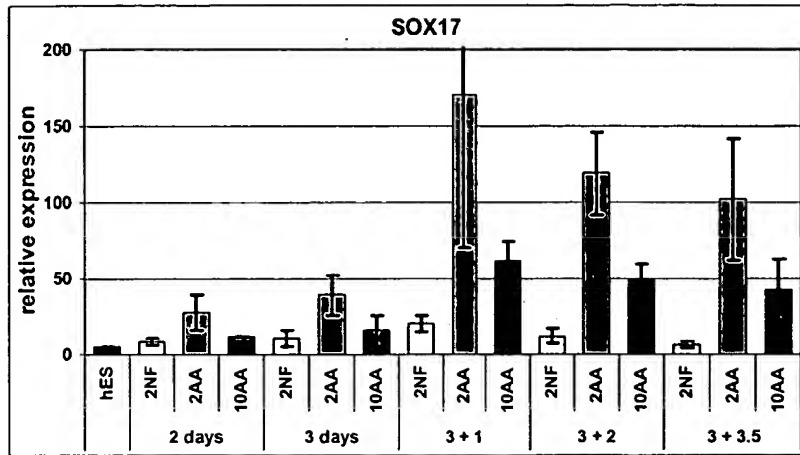
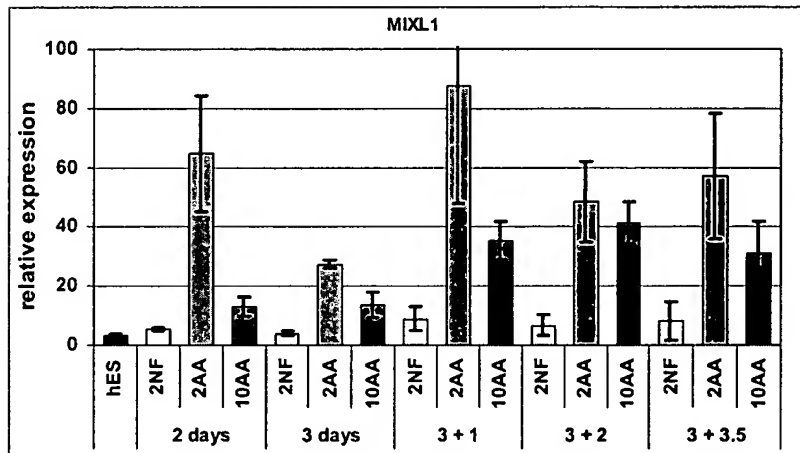


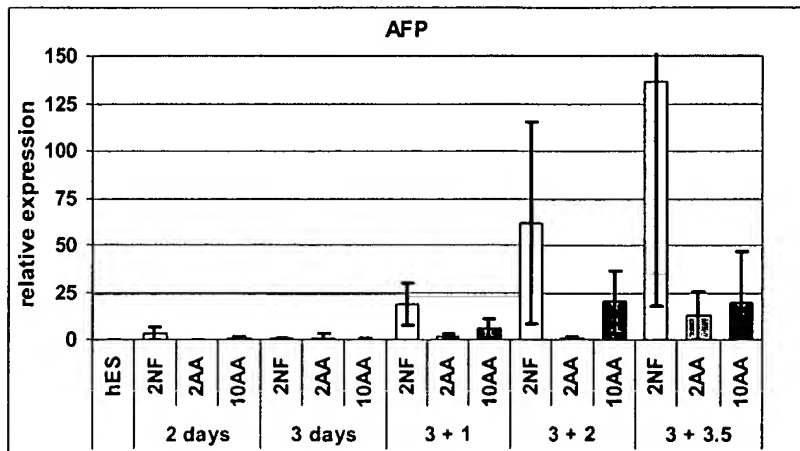
Figure 23



(A)



(B)



(C)

Figure 24

DESI AVAILABLE COPY

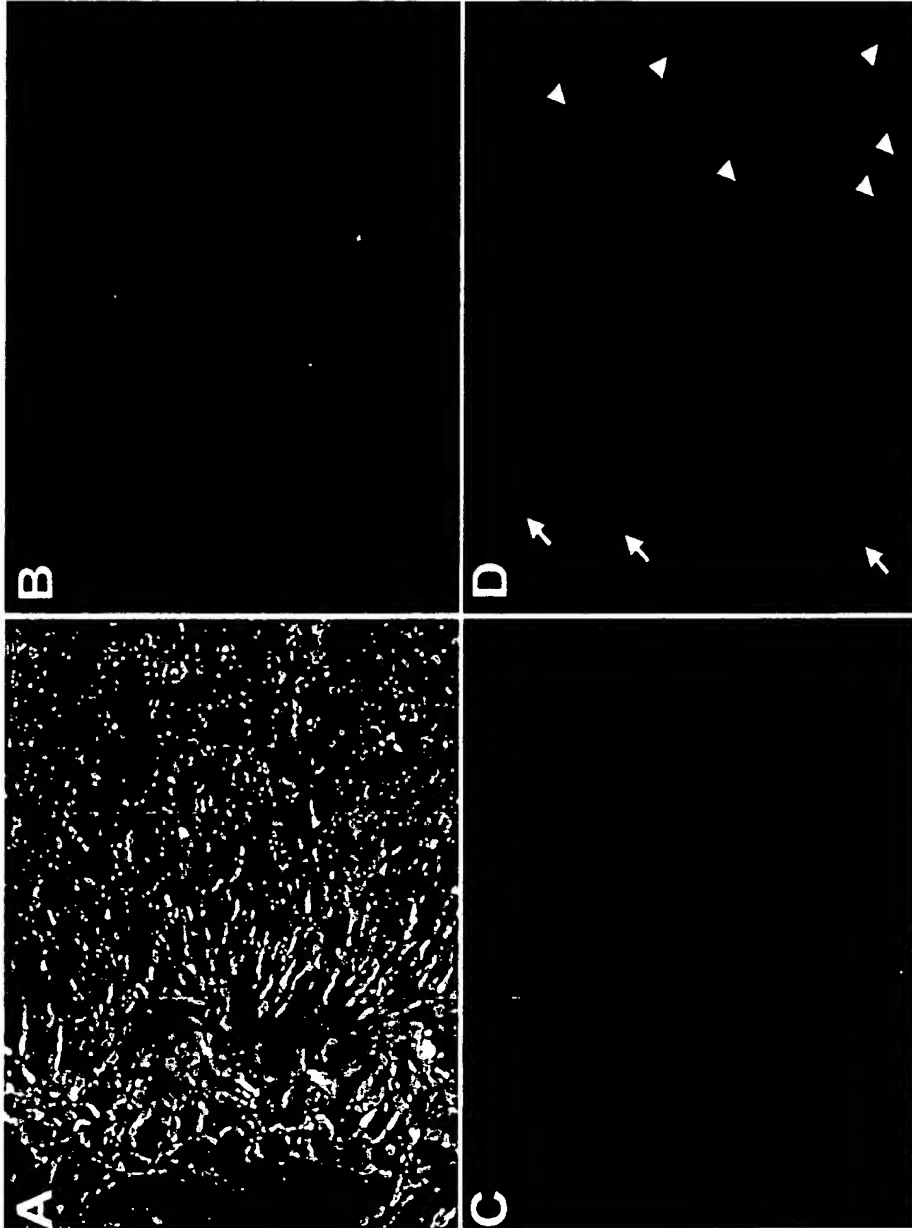


Figure 25

BEST AVAILABLE COPY

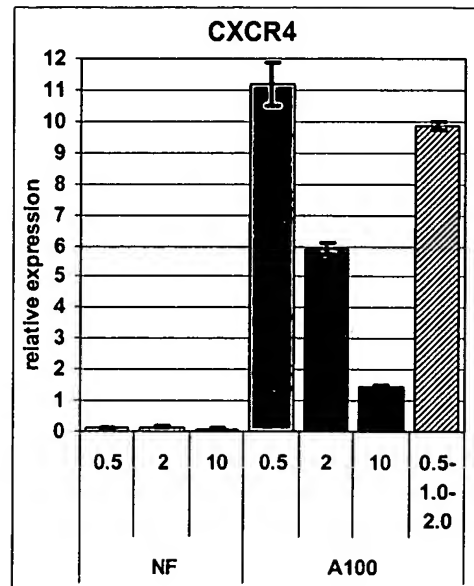


Figure 26

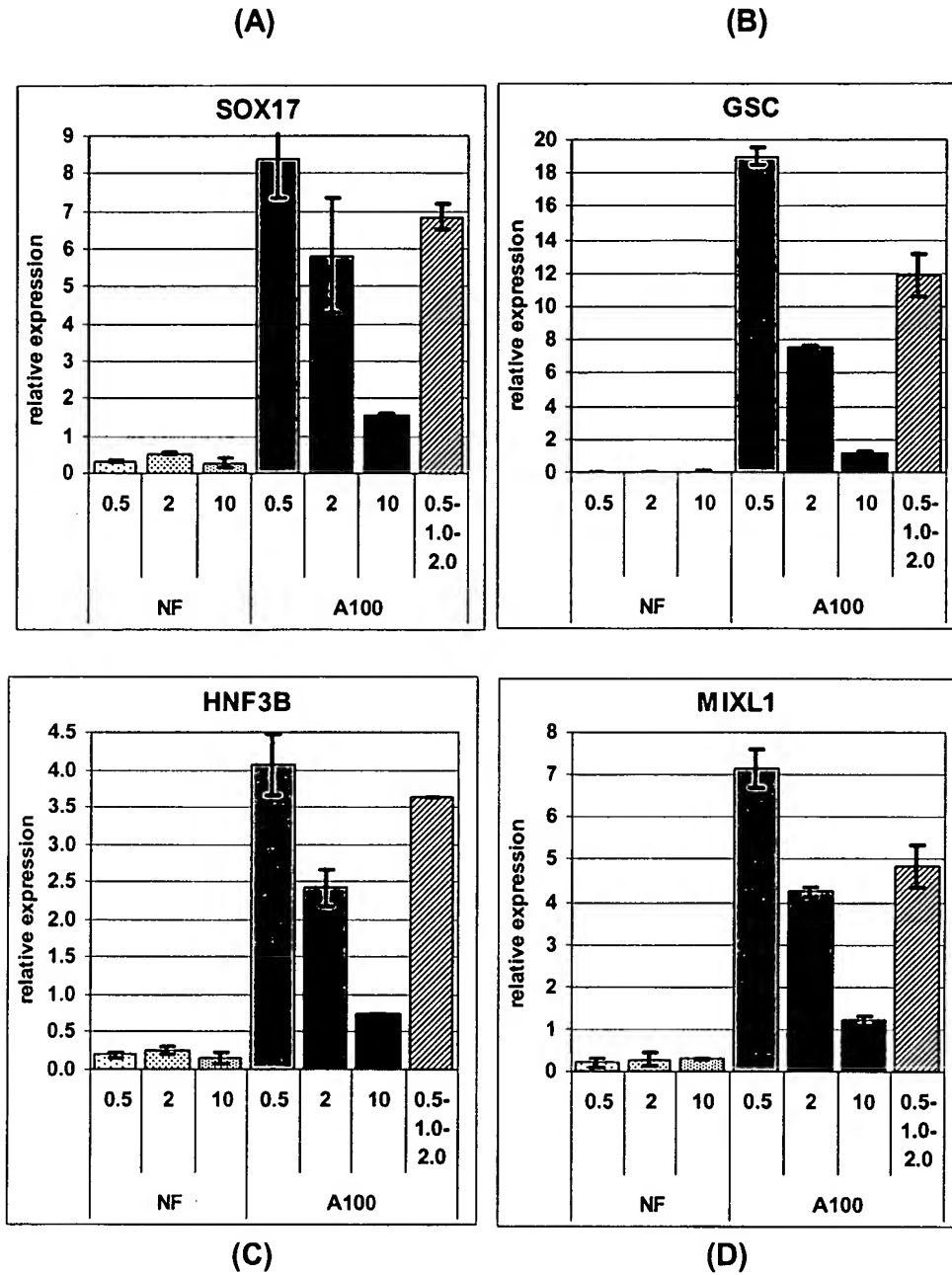


Figure 27

BEST AVAILABLE COPY

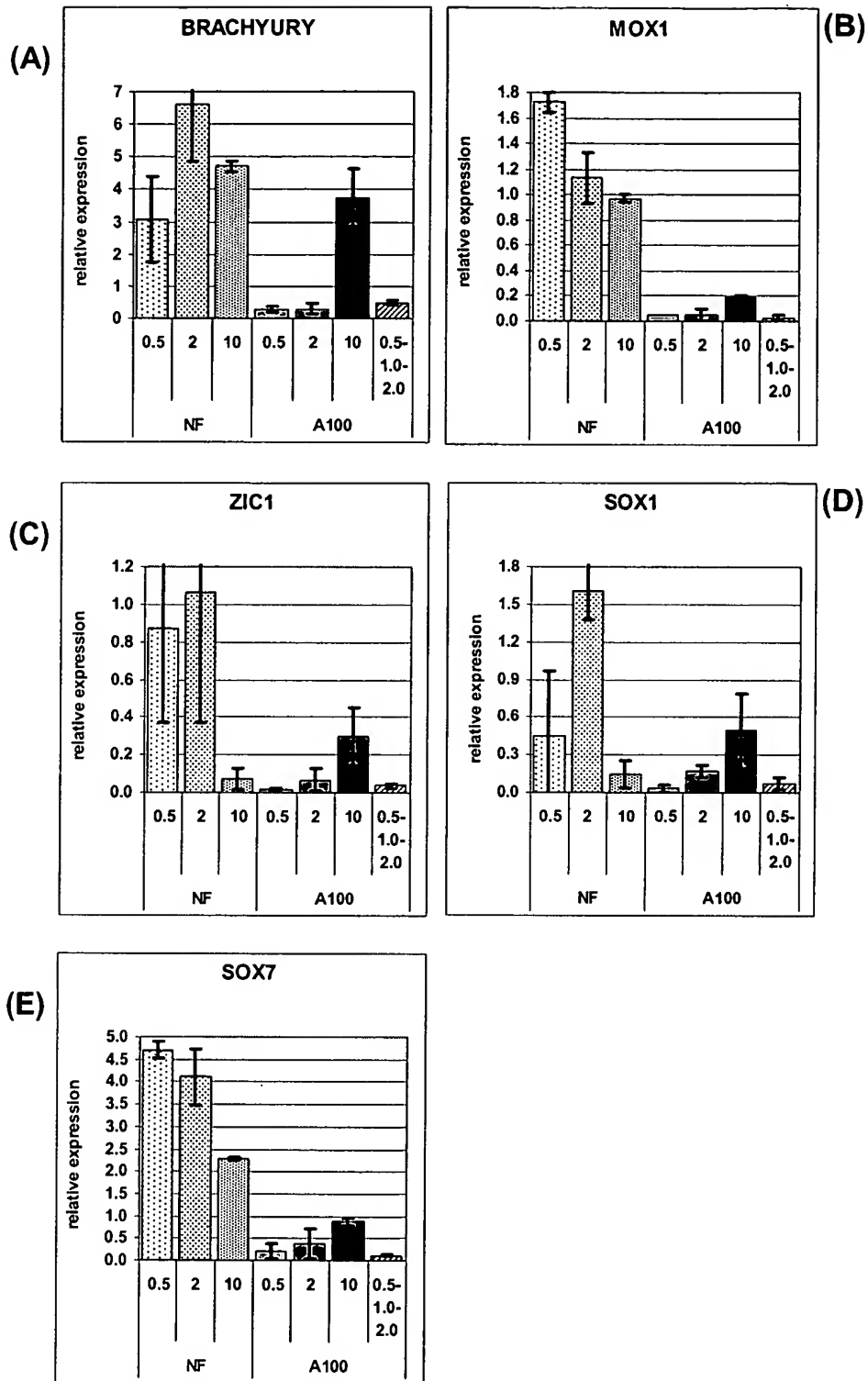


Figure 28

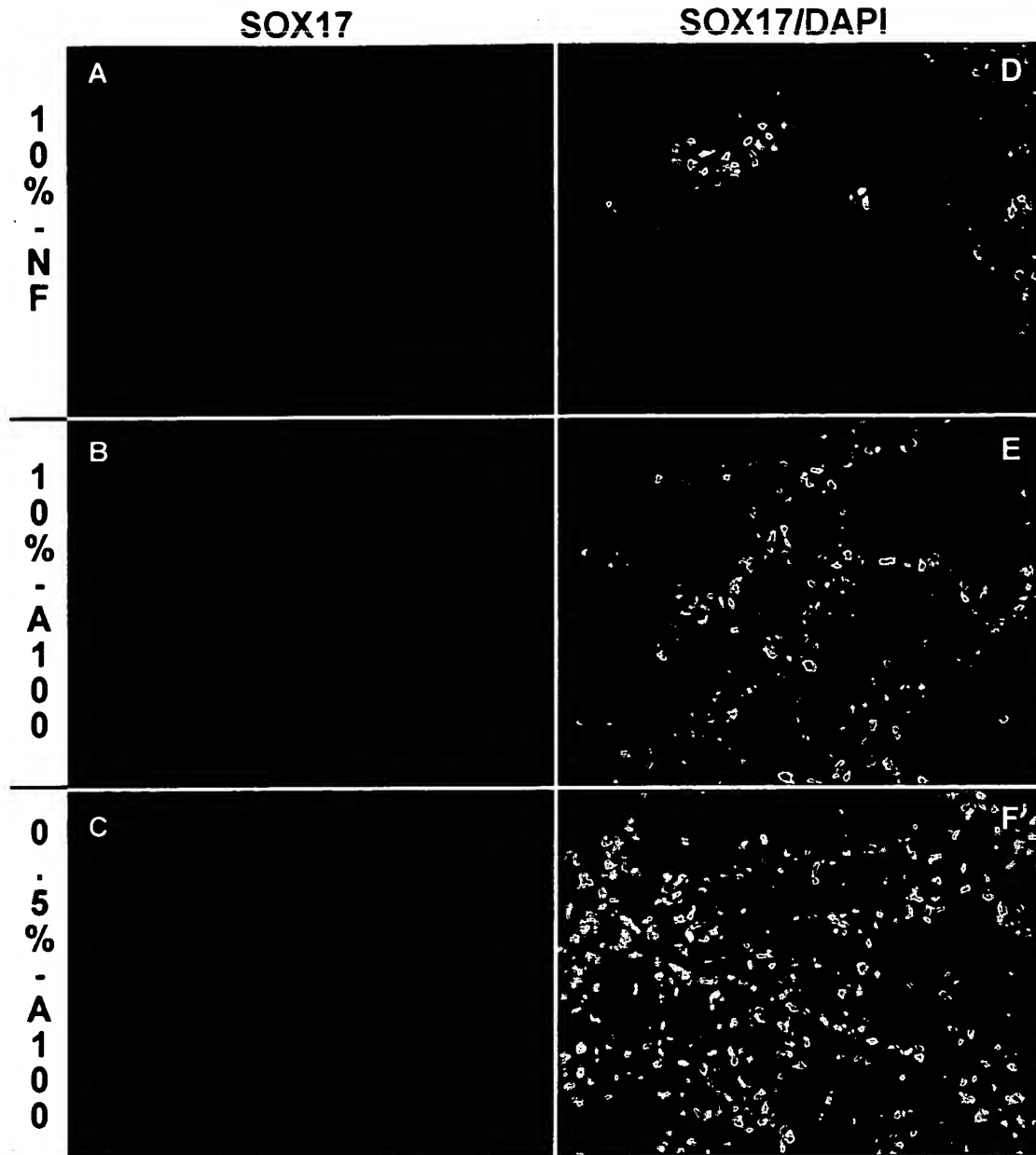


Figure 29

BEST AVAILABLE COPY

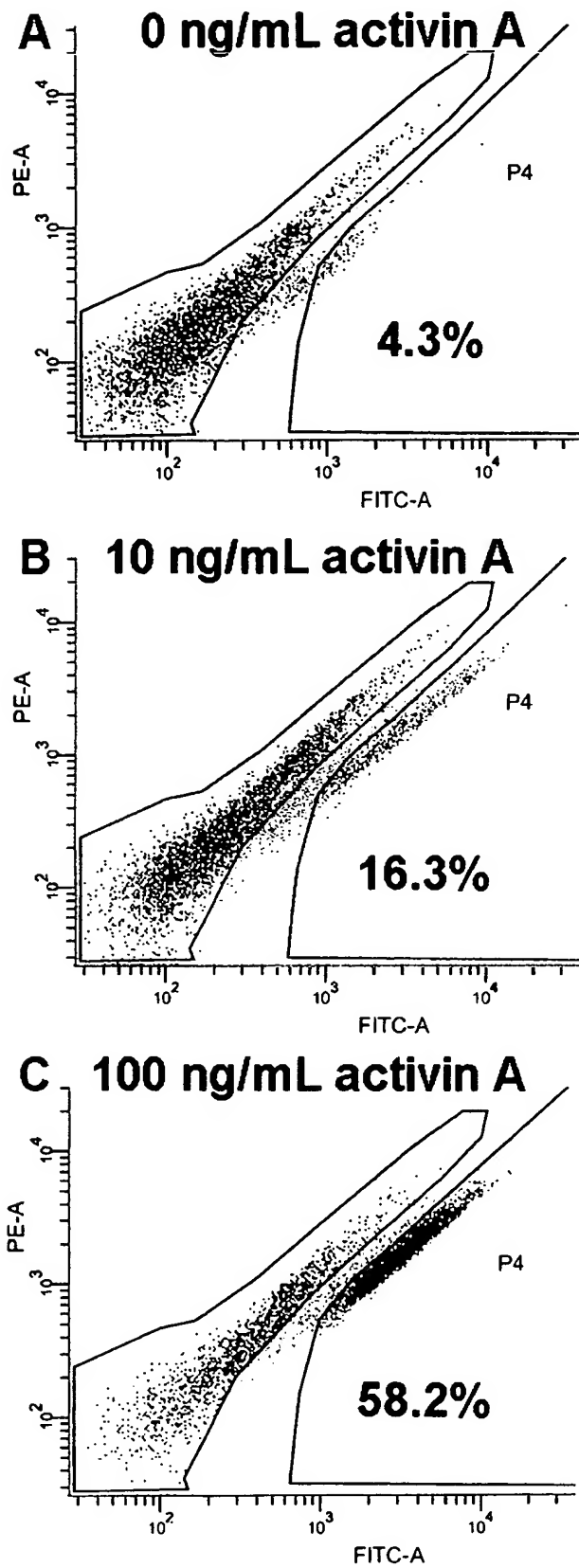


Figure 30

BEST AVAILABLE COPY

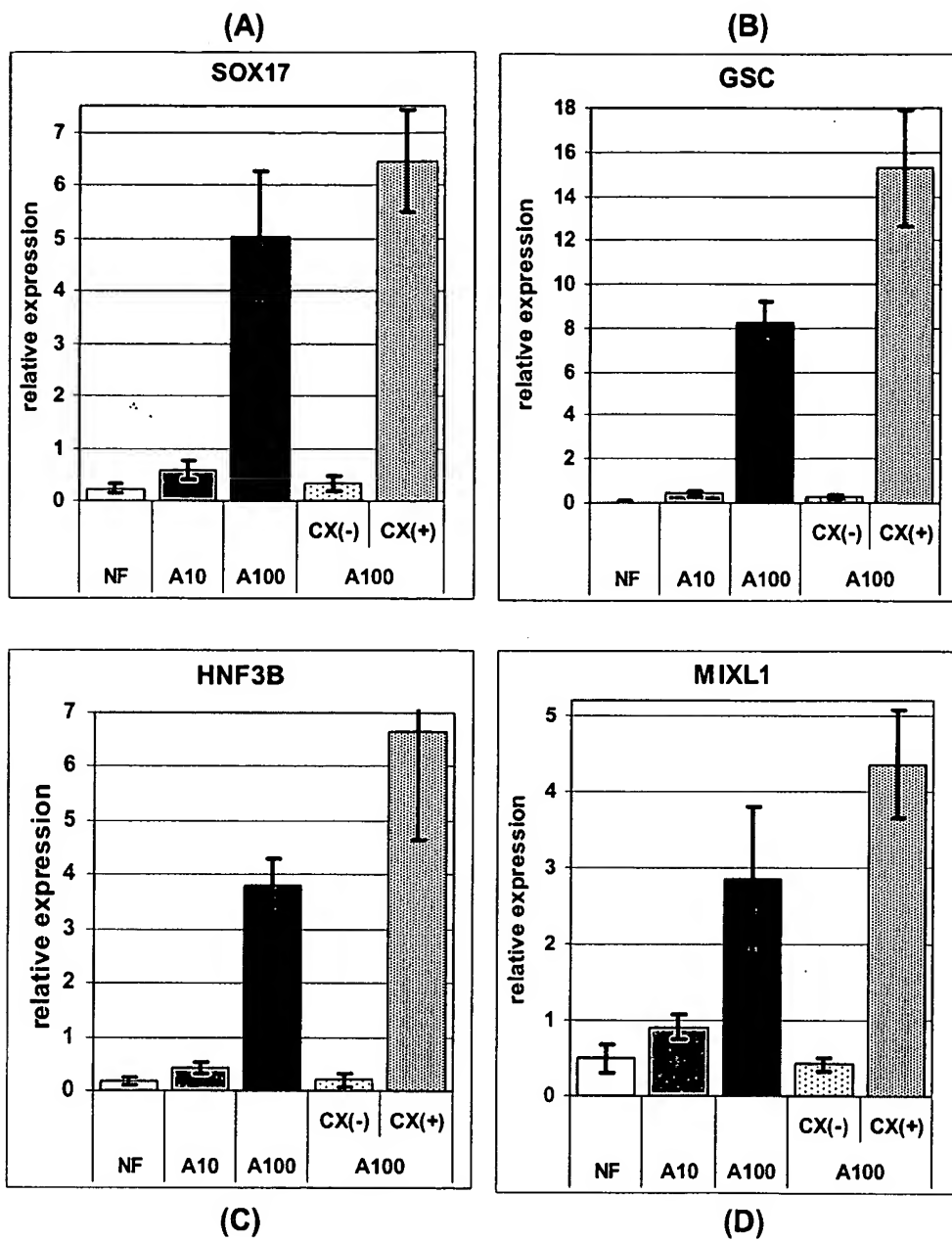


Figure 31

BEST AVAILABLE COPY

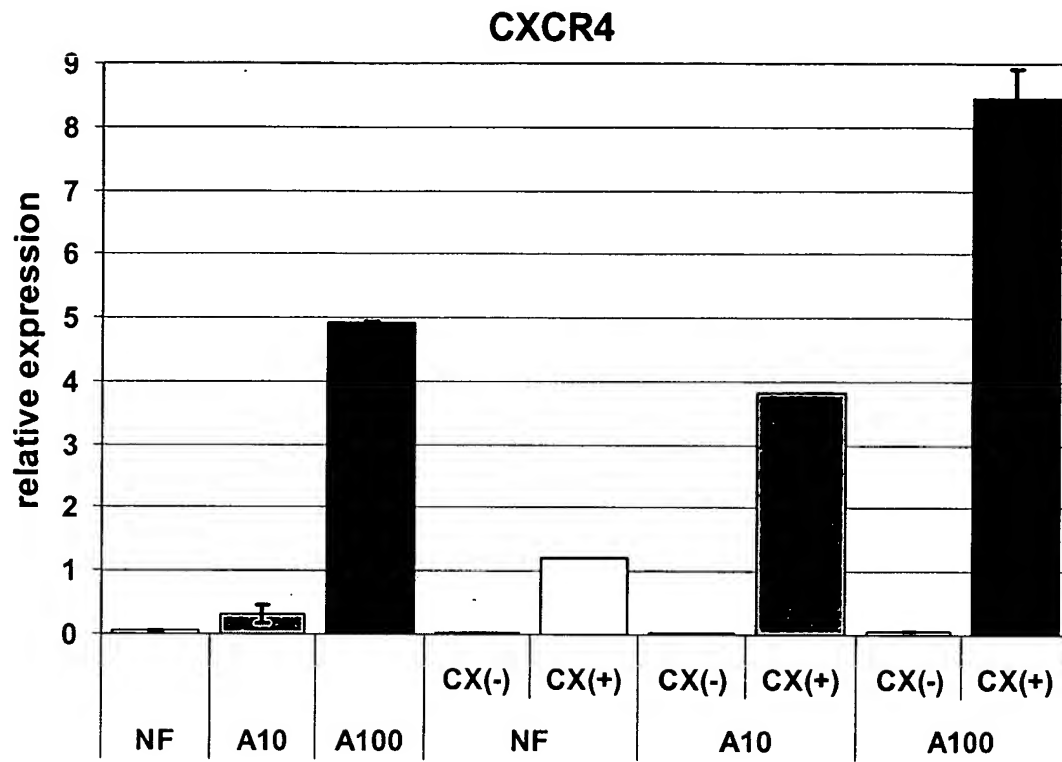


Figure 32

BEST AVAILABLE COPY

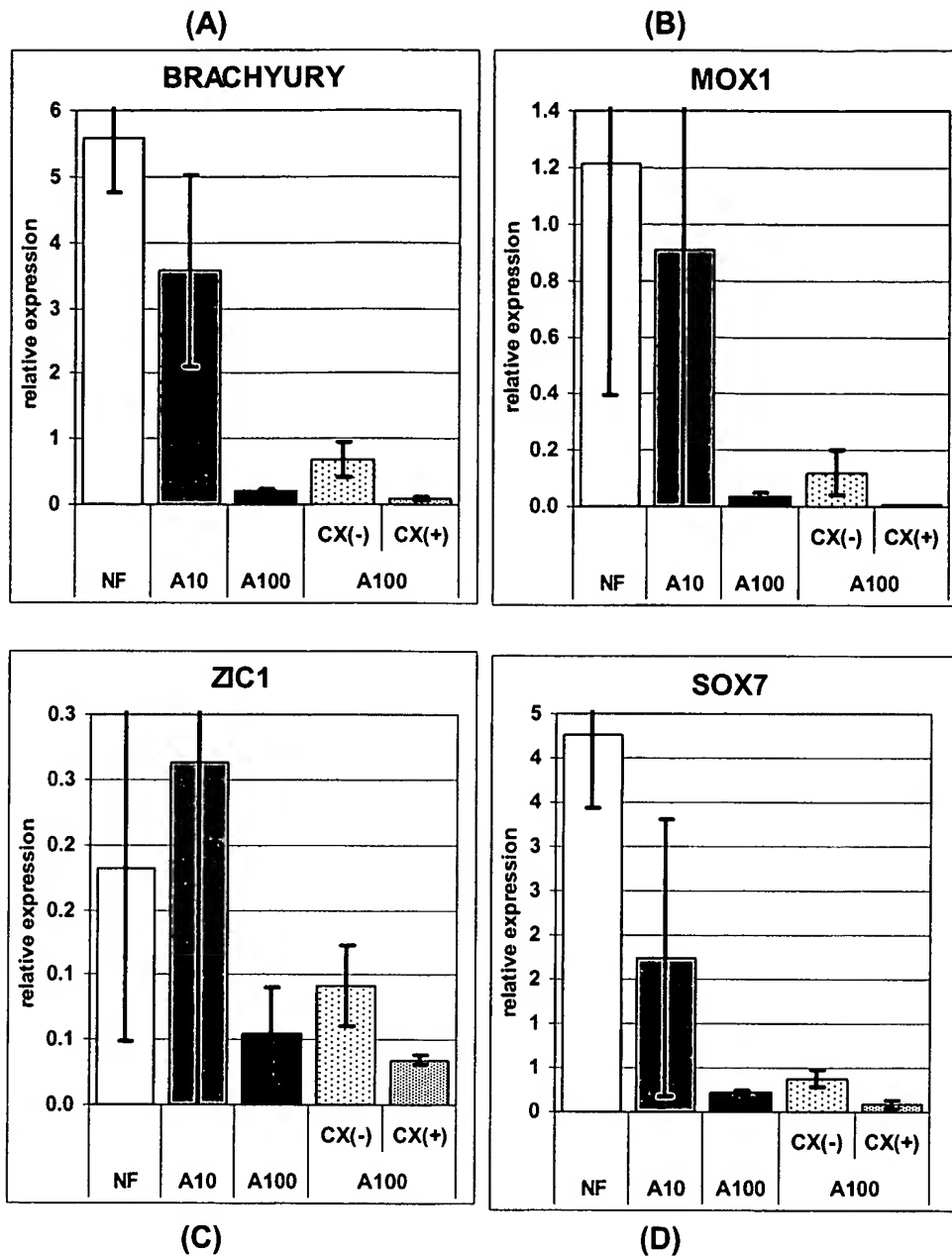


Figure 33

BEST AVAILABLE COPY

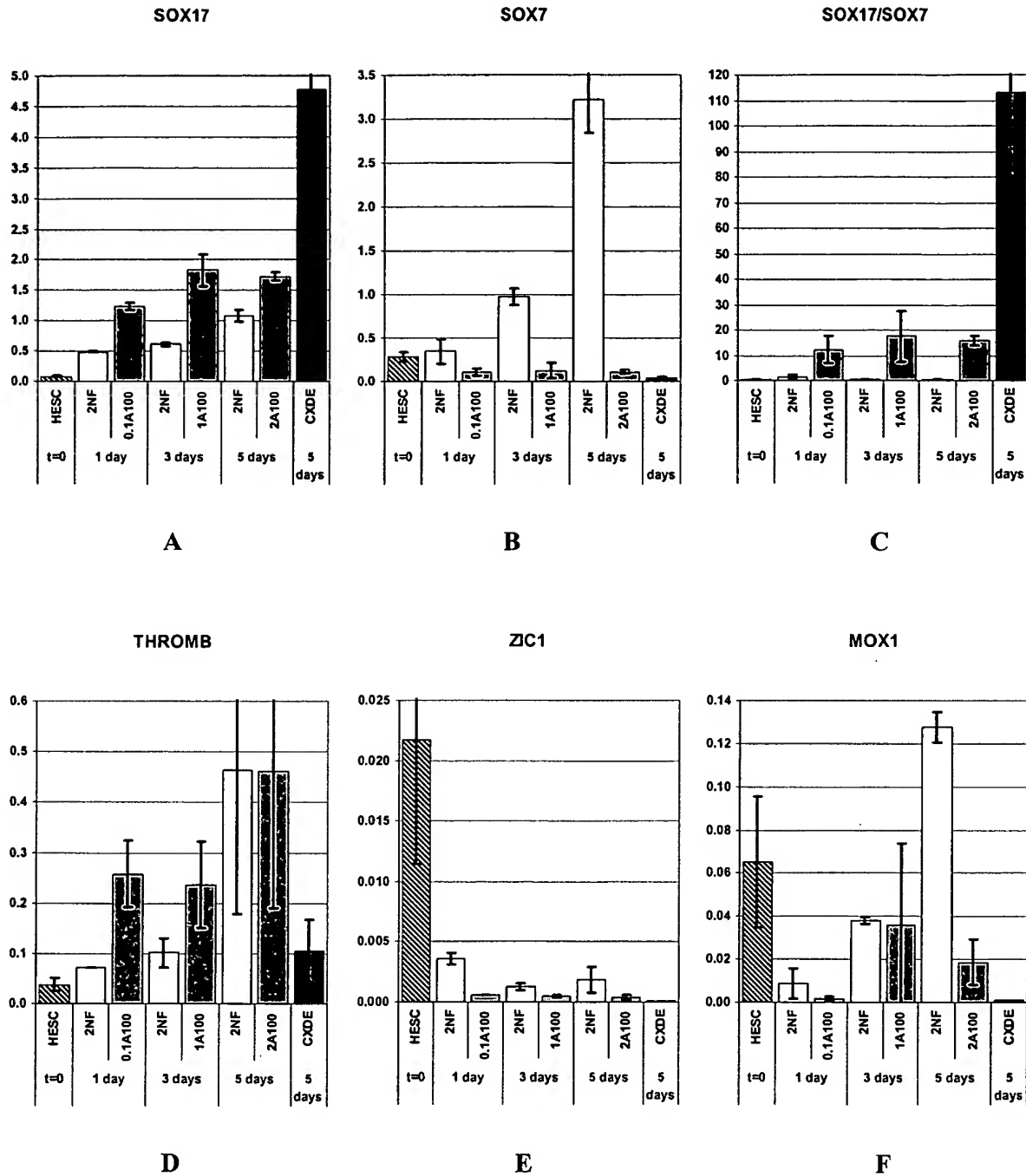


Figure 34

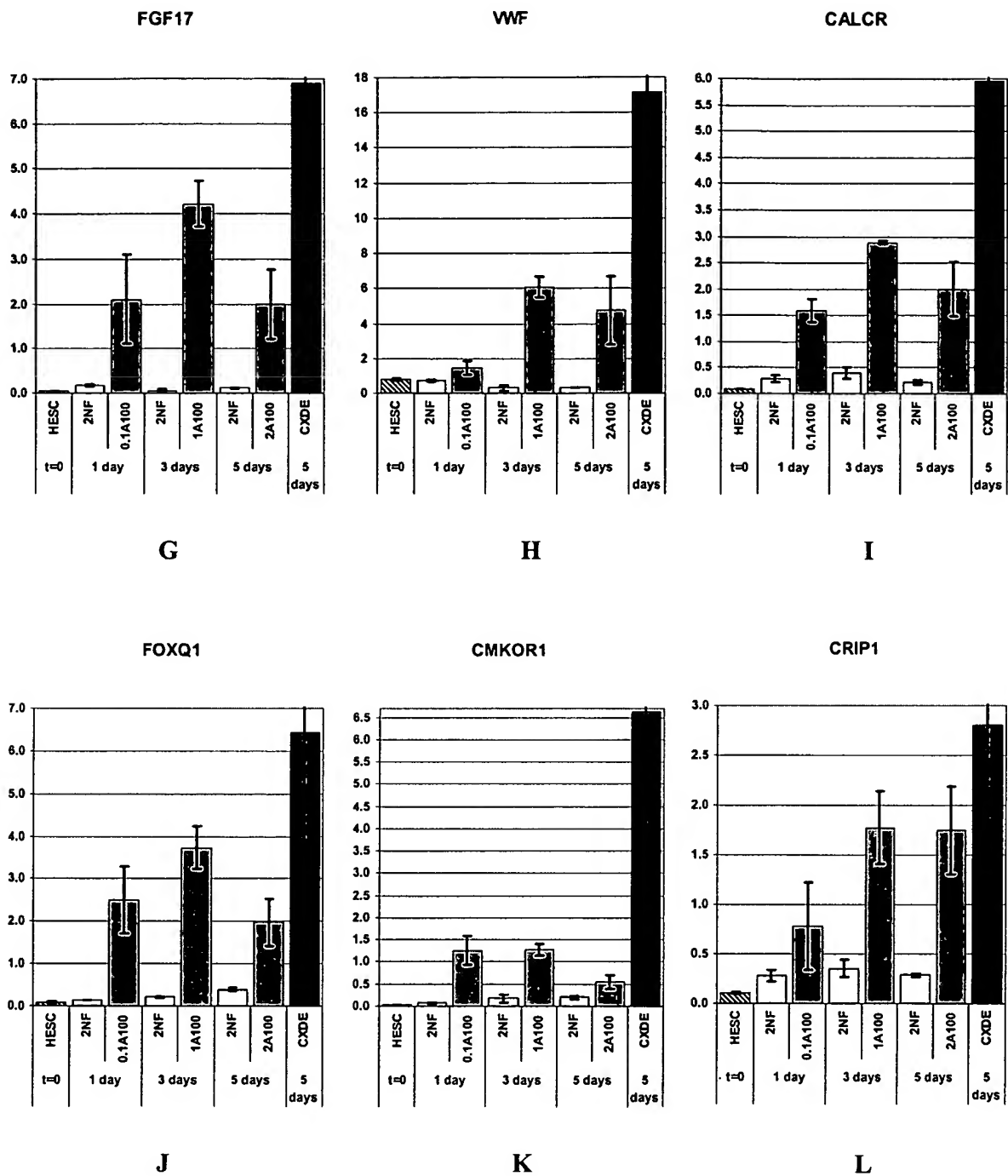


Figure 34

BEST AVAILABLE COPY

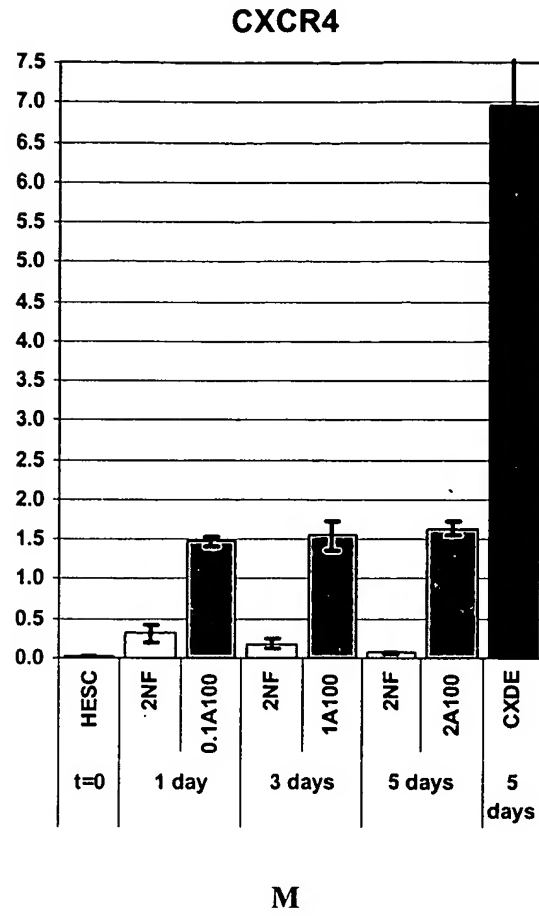


Figure 34

BEST AVAILABLE COPY